

Table 1. Mean values of the dependent variables for each group

	Control	Low dose	High dose
Age (years)	60.7 ± 0.8	60.9 ± 0.8	60.9 ± 0.8
Weight (kg)	70.2 ± 1.2	70.2 ± 1.2	70.2 ± 1.2
Height (cm)	168.5 ± 1.5	168.5 ± 1.5	168.5 ± 1.5
BMI (kg/m ²)	24.8 ± 0.4	24.8 ± 0.4	24.8 ± 0.4
SBP (mmHg)	135.2 ± 2.1	135.2 ± 2.1	135.2 ± 2.1
DBP (mmHg)	85.1 ± 1.8	85.1 ± 1.8	85.1 ± 1.8
Pulse rate (b/min)	72.3 ± 1.4	72.3 ± 1.4	72.3 ± 1.4
VO _{2max} (ml/kg/min)	28.5 ± 1.2	28.5 ± 1.2	28.5 ± 1.2
Stroke volume (ml)	105.2 ± 3.1	105.2 ± 3.1	105.2 ± 3.1
Cardiac output (l/min)	5.8 ± 0.3	5.8 ± 0.3	5.8 ± 0.3
Heart rate reserve (%)	38.5 ± 1.5	38.5 ± 1.5	38.5 ± 1.5
Systolic time (ms)	125.4 ± 2.3	125.4 ± 2.3	125.4 ± 2.3
Ejection time (ms)	105.1 ± 1.9	105.1 ± 1.9	105.1 ± 1.9
Pre-ejection period (ms)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Left ventricular ejection time (ms)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Left ventricular stroke volume (ml)	105.2 ± 3.1	105.2 ± 3.1	105.2 ± 3.1
Left ventricular end-diastolic volume (ml)	145.3 ± 4.2	145.3 ± 4.2	145.3 ± 4.2
Left ventricular end-systolic volume (ml)	40.1 ± 1.8	40.1 ± 1.8	40.1 ± 1.8
Left ventricular mass (g)	215.4 ± 5.1	215.4 ± 5.1	215.4 ± 5.1
Left ventricular wall thickness (mm)	11.2 ± 0.3	11.2 ± 0.3	11.2 ± 0.3
Right ventricular end-diastolic volume (ml)	145.3 ± 4.2	145.3 ± 4.2	145.3 ± 4.2
Right ventricular end-systolic volume (ml)	40.1 ± 1.8	40.1 ± 1.8	40.1 ± 1.8
Right ventricular mass (g)	215.4 ± 5.1	215.4 ± 5.1	215.4 ± 5.1
Right ventricular wall thickness (mm)	11.2 ± 0.3	11.2 ± 0.3	11.2 ± 0.3
Septal thickness (mm)	11.2 ± 0.3	11.2 ± 0.3	11.2 ± 0.3
Posterior wall thickness (mm)	11.2 ± 0.3	11.2 ± 0.3	11.2 ± 0.3
Anterior wall thickness (mm)	11.2 ± 0.3	11.2 ± 0.3	11.2 ± 0.3
Septal curvature (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall curvature (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall curvature (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal angle (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall angle (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall angle (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal area (cm ²)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall area (cm ²)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall area (cm ²)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal perimeter (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall perimeter (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall perimeter (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal circumference (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall circumference (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall circumference (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal length (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall length (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall length (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal width (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall width (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall width (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal height (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall height (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall height (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal depth (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall depth (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall depth (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal thickness (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall thickness (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall thickness (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal curvature radius (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall curvature radius (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall curvature radius (cm)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal angle bisector (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall angle bisector (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall angle bisector (°)	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal area ratio	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall area ratio	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Anterior wall area ratio	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Septal perimeter ratio	115.2 ± 2.1	115.2 ± 2.1	115.2 ± 2.1
Posterior wall perimeter ratio	115.2 ± 2.1	115.2 ± 2.	

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